015-22-000002

D-5

M. A. R. 57 (Rule 116)

Measurement Book

No. E

Serial No. Annual maintenance & streetlight package D-5 in T-Dasarahalli 689795

Name of work Ward No 15

From 01-08-2023 To 31-08-2023

Name of Contractor of nature of Agency M/S PRASHANTH Electricals

Date of commencement of work EE/EG/D2/Tend/SAUR/25/2022-23 EE/EG/D2/Tend/SMC/31/2022-23 dt 24/03/2023

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1 Operation & Maintenance of street lighting System incl - uding replacement of damaged / failed / fused out Compo - nent & like lamps, Tubes, chokes, Ignitors Capacitors, Switches, Wires, Holders Starter, and switching ON/OFF of Street lights at specified timing and pole numbering, Pre - paring ward wise, Street wise data bank furnishing maint - enance reports, every day etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting systems as detailed below. 125W HPMV park lighting System.						
		12 mo x	Rs 63.02 x	1 month	=		756.24

Assistant Engineer (Ele)
Ruhath Bengaluru Mahanagara Palike

ASSISTANT EXECUTIVE ENGINEER (Ele)

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2.	Operation and Maintenance of Street lighting System including Replacement of damaged/failed/fuse out components like lamps, tubes, chokes, Ignitors, capacitors, Switches, wires, Holders, Starters and Switching ON/Off of Street lights at specified timing and pole numbering, Preparing Load wise, Street wise data books from Switching maintenance reports, everyday etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below poles with 250W HPSV Street lighting System.	851Nos X ₹	84.97 X 1month			= 72292.45	
3.	Operation & Maintenance of Street lighting System including Replacement of damaged/failed/fuse out components like lamps, tubes, chokes, Ignitors.						

EE (Ele) 9/13 DZ

Assistant Engineer (Ele) Bruhath Bangalore Mahanagara Palike

ASST. EXECUTIVE ENGINEER (Ele) Bruhath Bangalore Mahanagara Palike Dasarahalli Zone, Bangalore

M. A. R. 57 (Rule 116) No. E

Measurement Book

689796

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Capacitors, Switches, wires, Holders, Starters, and Switching ON/Off of Street lights at specified timing and pole numbering, Preparing Load wise, Street wise data books from Switching maintenance reports, everyday etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Syst ems as detailed below 400 watt HPSV Street light/High mast lighting Systems	36Nos	X ₹ 93.17 X 1month			=	3354.12
4.	Operations & Maintenance of LED Street lighting System including Replacement of damaged/failed/fuse out						

ASST. EXECUTIVE ENGINEER (Ele)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Components like LED drivers, MCPCB, Surge protective device, Switches, wires, Holders, Starter Observing weather Proofing technic confirming to IP65 Standards and Switching ON/OFF of Street lights at Specified timing Pole numbering, Preparing ward wise, Street wise Street light data bank, furnishing maintenance reports, every day etc, complete so as to ensure effect burning of Street lights detailed in tender documents for 84 watt to ~~40 watt~~ LED pair) Street lighting system						
		473 Nos × 8	73.33 × 1 month			=	34685.09
5.	Operation & maintenance of LED Street lighting system including replacement of damaged / failed / fused out components like LED drivers, MCPCB, Surge protective device, Switches, wires, holders, starter Observing weather Proof						

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ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. E

Serial No. .....

689797

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	- ing technic confirming to IP65 Standards and, Switching ON/OFF of street lights at specified timing and pole numbering, preparing ward wise, Street wise Street light data bank, furnishing maintenance reports, every day etc, complete so as to ensure effect burning of street lights detailed in tender documents for ~~40 watt~~ 40 to 65 W LED Street light lighting System.						
		449 Nos × 8	95.61 × 1 month			=	4684.89
6.	Operation & maintenance of LED Street lighting System including replacement of damaged / failed / fused						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Out components like LED drivers, MCPCB, Surge protective device, switches, wires, Holders, Stickers Observation weather proofing technic Confirming to IP65 Standards and switching ON/OFF of Street lights at Specified timing and pole numbering, Preparing ward wise Street wise Street light data bank, Furnishing maintenance reports, everyday etc, complete So as to ensure efficient burning of Street lights detailed in tender documents for 90W LED Street light lighting Systems.						
		27 nos	× 8	114.81	× 1 month = Total		3099.87
						(=)	118872.66
	① 12%. GST deduct						14264.72
	② 18%. GST Add					(+)	104607.94
							18829.43
							123437.37

Assistant Engineer (Ele)
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M. A. R. 57 (Rule 116) No. E
Measurement Book

Serial No. .....
689798

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	① Fine Imposed for the month of August 2023						123437.37
	② 2%. deduction for released scrap item						1500-00
							2468.75
							119468.62
	Certificate						
	① The above said maintenance work carried out satisfactorily						
	② the amount claimed in this bill has not been claimed in any of the previous bill						

Assistant Engineer (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited and admitted for Rs. 123437/-						
	Passed by Cheque for Rs. 14569/-						
	(...One lakh fourteen thousand ... five hundred Sixty nine only...)						
	by adjustment Rs. 8868/-						
	Accounts Superintendent Exe. Engineer (E&e)						
	B.B.M.P. Dasarahalli Division						

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